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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of: David EXLINE et al.

Serial No.: 10/698,584 Examiner: Unassigned

Filed: 31 October 2003 Group Art Unit: 2872

For: APPARATUS AND METHOD FOR IMPROVED FORENSIC DETECTION

CERTIFICATE UNDER 37 CFR 1.8(a)

I, SAMUEL W. APICELLI, REGISTRATION NO. 36,427, HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450

ON

July 23, 2004

SAMUEL W. APICELLI

*Samuel W. Apicelli*

TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please find enclosed for filing:

- ☒ Supplemental Information Disclosure Statement, PTO-1449 and references.
- ☒ Should any fees be incurred please debit Deposit Account No. 04-1679. This Transmittal Letter is submitted in duplicate.
- ☒ Return Postcard

Respectfully submitted,

Date: 7/23/04

*Samuel W. Apicelli*

Samuel W. Apicelli  
Registration No. 36,427  
Customer No. 41396  
DUANE MORRIS, LLP  
305 North Front Street, P.O. Box 1003  
Harrisburg, PA 17108-1003  
(717) 237-5516

SWA/tmf  
Docket No.: E2079-00013



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ON

July 23, 2004  
SAMUEL W. APICELLI  
*Samuel W. Apicelli*

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop DD  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to the Duty of Disclosure set forth in 37 CFR 1.56, the materials listed on the enclosed form PTO-1449 are hereby brought to the attention of the Examiner. A copy of each is enclosed.

This Information Disclosure Statement is submitted prior to the mailing date of the first Office Action on the merits received by Applicants.

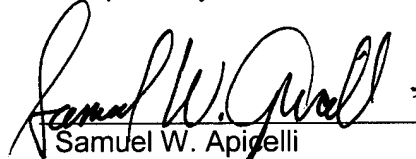
The claimed invention is patentable over the enclosed references. No representations are made regarding the references other than those set forth above.

Serial No. 10/698,584

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Respectfully submitted,

Date: 7/23/04

A handwritten signature in black ink, appearing to read "Samuel W. Apicelli", is written over a horizontal line.

Samuel W. Apicelli  
Registration No. 36,427  
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Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket No.	E2079-00013	Serial No.	10/698,584
	Applicant: David EXLINE et al.			
	Filing Date:	31 October 2003	Group Art Unit	2872

## U.S. PATENT DOCUMENTS

*EXAM INER INITIA L	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,324,567	June 1994	Bratchley et al.			
	5,751,415	May 1998	Smith et al.			
	6,008,888	Dec. 1999	Nottke et al.			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATIO N	
						YES	NO
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

## OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

	ChemImage advertising brochure; <i>APPLICATION NOTE</i> ; Series 2001, Number 0.0; January 2003
	<i>Traces of Polymethylsiloxane in Case Histories of Rape: Technique for Detection</i> ; S. Conti et al.; FORENSIC SCIENCE INTERNATIONAL; Vol. 75; 1995; pp. 121 – 128
	<i>A Methodology Based on NMR Spectroscopy for the Forensic Analysis of Condoms</i> ; Garry S. H. Lee, Ph.D., et al.; JOURNAL OF FORENSIC SCIENCES; Vol. 46(4); 2001; pp 808 – 821
	<i>A Protocol for the Forensic Analysis of Condom and Personal Lubricants Found in Sexual Assault Cases</i> ; P. Maynard et al.; FORENSIC SCIENCE INTERNATIONAL; Vol. 124; 2001; pp. 140 – 156
	<i>The Application of Light in Forensic Science &amp; A Modern Approach to Fingerprint Detection and Enhancement</i> ; Milutin Stoilovic et al.; AUSTRALIAN FEDERAL POLICE; AFP Workshop Manual; October 2000
	<i>Evaluation of 1,2-Indanedione and 5,6-Dimethoxy-1,2-Indanedione for the Detection of Latent Fingerprints on Porous Surfaces</i> ; Claude Roux et al.; JOURNAL OF FORENSIC SCIENCES; Vol. 45(4); 2000; pp. 761 – 769

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket No. E2079-00013	Serial No. 10/698,584
	Applicant: Patrick J. TREADO	
	Filing Date: 31 October 2003	Group Art Unit 2872

## U.S. PATENT DOCUMENTS

*EXAM INER INITIA L	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
						<input type="checkbox"/>	<input type="checkbox"/>

## OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

	<i>A Study to Investigate the Evidential Value of Blue and Black Ballpoint Pen Inks in Australia;</i> Claude Roux et al.; FORENSIC SCIENCE INTERNATIONAL; Vo. 101; 1999; pp 167 – 176
	<i>Classification and Identification of Photocopying Toners by Diffuse Reflectance Infrared Fourier Transform Spectroscopy (DRIFTS): I. Preliminary Results;</i> Williams D. Mazzella, B.S., et al.; JOURNAL OF FORENSIC SCIENCES, JFSCA; Vol. 36; No. 2; March 1991; pp. 449 – 465
	<i>Classification and Identification of Photocopying Toners by Diffuse Reflectance Infrared Fourier Transform Spectroscopy (DRIFTS): II. Final Report;</i> Williams D. Mazzella, B.S., et al.; JOURNAL OF FORENSIC SCIENCES, JFSCA; Vol. 36; No. 3; May 1991; pp. 820 – 837
	<i>Questioned Document Examination;</i> Richard L. Brunelle, MS; BUREAU OF ALCOHOL, TOBACCO; AND FIREARMS – U.S. TREASURY DEPARTMENT; 1982
	<i>The Persistence of Textile Fibres Transferred During Simulated Contacts;</i> J. Robertson et al.; JOURNAL OF FORENSIC SCIENCE; Vol. 22, No. 4, Oct. 1982; pp 353 – 360
	<i>The Forensic Aspects of Textile Fiber Examination;</i> Barry D. Gaudette, B.S.; Royal Canadian Mounted Police;
	<i>The Transfer of Fibres Between Clothing Materials During Simulated Contacts and Their Persistence During Wear: Part I – Fibre Transference;</i> C. A. Pounds et al.; JOURNAL OF FORENSIC SCIENCES; Vol. 15, 1975, pp 17 – 27
	<i>The Transfer of Fibres Between Clothing Materials During Simulated Contacts and Their Persistence During Wear: Part II – Fibre Persistence;</i> C. A. Pounds et al.; JOURNAL OF FORENSIC SCIENCES; Vol. 15, 1975, pp 29 – 37
	<i>Adhesive Tape Analysis: Establishing the Evidential Value of Specific Techniques;</i> Philip Maynard, Ph.D. et al.; JOURNAL OF FORENSIC SCIENCES; Vol. 46(2); 2001; pp 280 - 287

EXAMINER

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